

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091219\  
 Data File : PS006678.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2019 18:59  
 Operator : SM\AJ  
 Sample : PB123030BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB123030BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 04:51:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|-------|-------|----------|----------|---------|---------|
| -----                       |              |       |       |          |          |         |         |
| System Monitoring Compounds |              |       |       |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 5.501 | 5.226 | 655.2E6  | 381.1E6  | 843.375 | 892.520 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.044 | 1.754 | 241.1E6  | 97641705 | 246.679 | 191.061 |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.554 | 0        | 42797549 | N.D.    | 79.071  |
| 3) T                        | 4-Nitroph... | 5.356 | 0.000 | 4304137  | 0        | 12.129  | N.D. #  |
| 5) T                        | DICAMBA      | 5.596 | 0.000 | 10380124 | 0        | 3.601   | N.D. #  |
| 7) T                        | MCPA         | 5.917 | 0.000 | 24829167 | 0        | 8.785   | N.D. #  |
| 9) T                        | 2,4-D        | 6.438 | 0.000 | 8783316  | 0        | 11.368  | N.D. #  |
| 15) T                       | Picloram     | 9.045 | 9.000 | 42081253 | 24433814 | 6.238   | 6.603   |
| 16) T                       | DCPA         | 0.000 | 9.000 | 0        | 24433814 | N.D.    | 7.756   |
| -----                       |              |       |       |          |          |         |         |

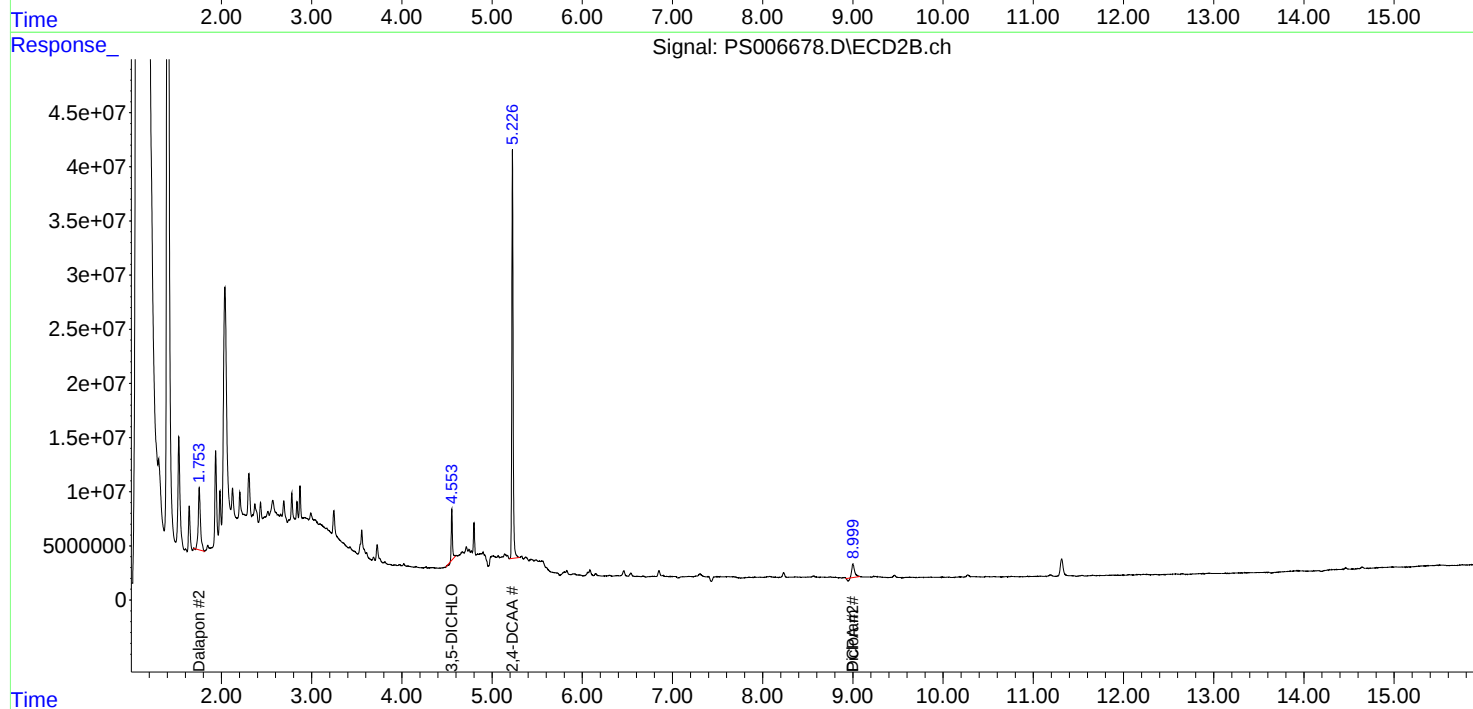
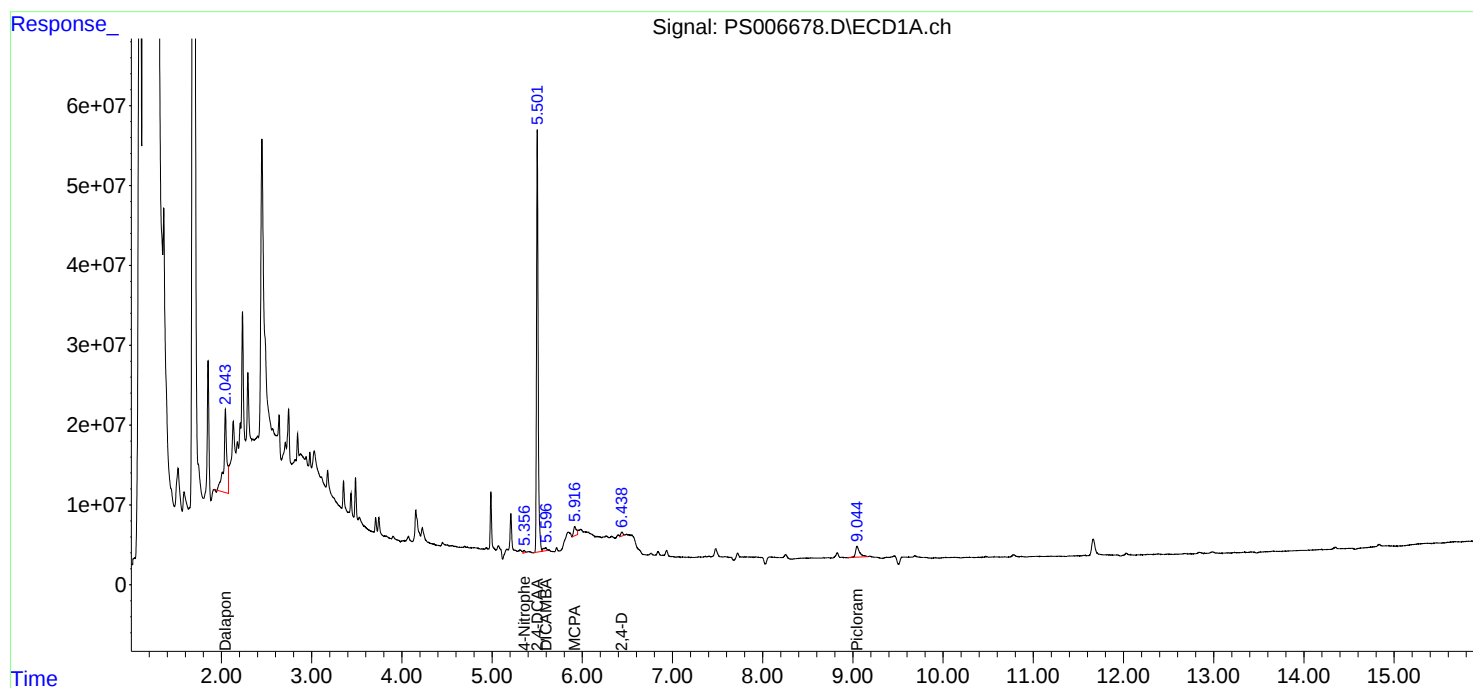
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

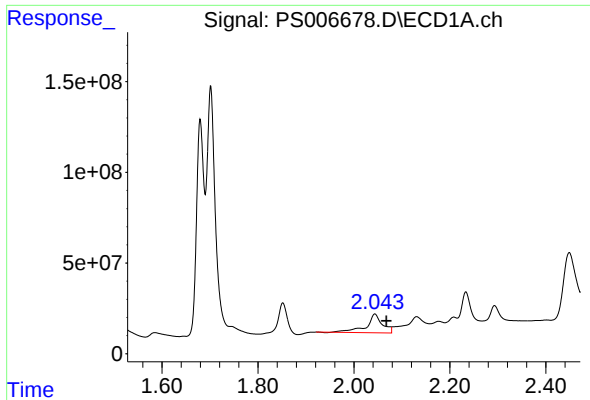
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
Quant Title : 8080.M  
QLast Update : Tue Sep 10 06:14:42 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

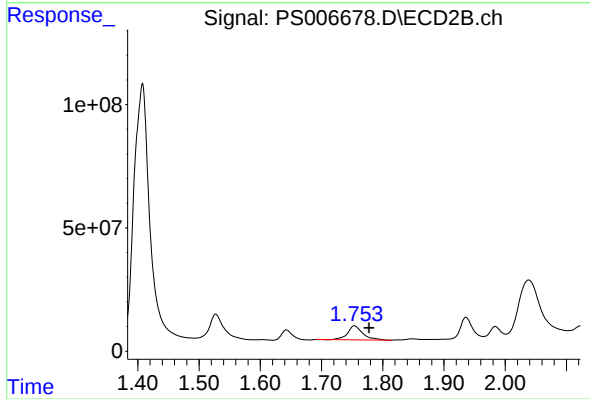




#1 Dalapon

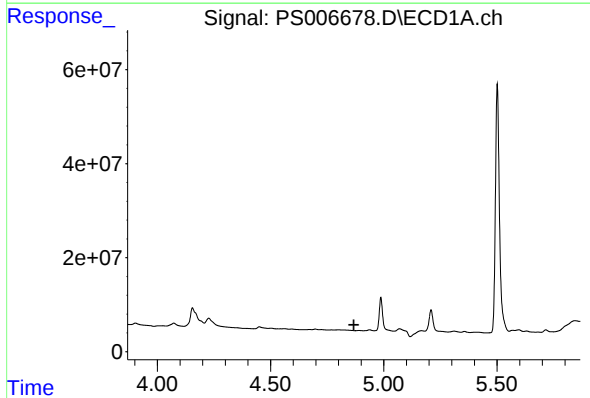
R.T.: 2.044 min  
Delta R.T.: -0.024 min  
Response: 241103752  
Conc: 246.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB123030BL



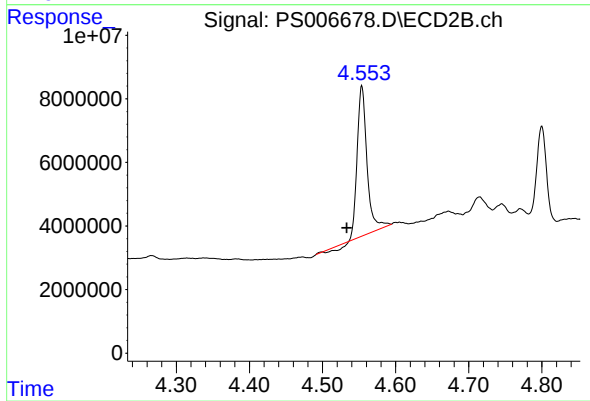
#1 Dalapon

R.T.: 1.754 min  
Delta R.T.: -0.024 min  
Response: 97641705  
Conc: 191.06 ng/ml



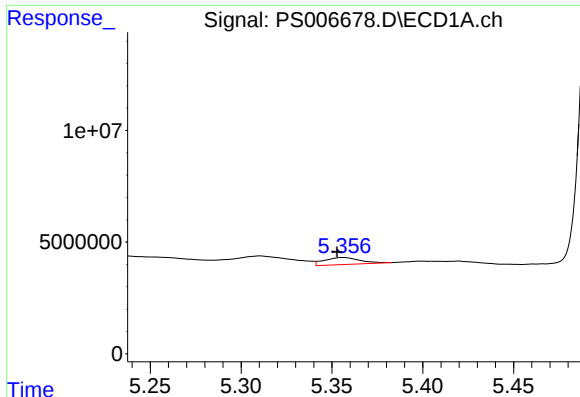
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.868 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

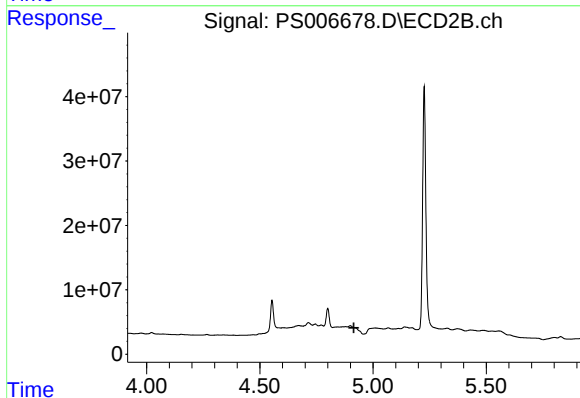
R.T.: 4.554 min  
Delta R.T.: 0.021 min  
Response: 42797549  
Conc: 79.07 ng/ml



#3 4-Nitrophenol

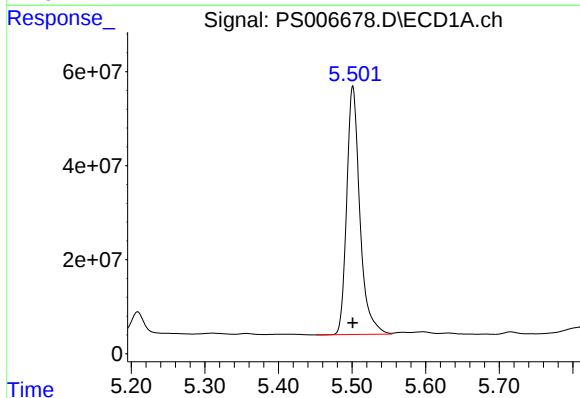
R.T.: 5.356 min  
Delta R.T.: 0.003 min  
Response: 4304137  
Conc: 12.13 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB123030BL



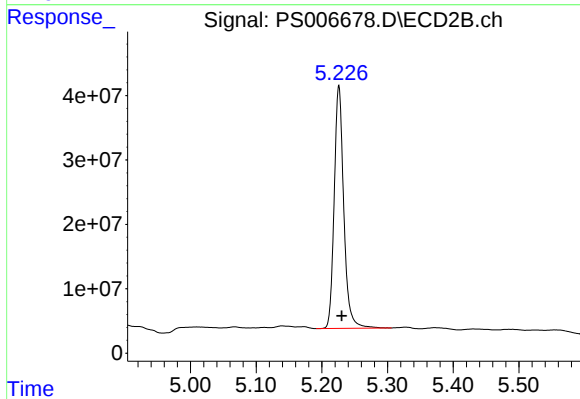
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 4.915 min  
Response: 0  
Conc: N.D.



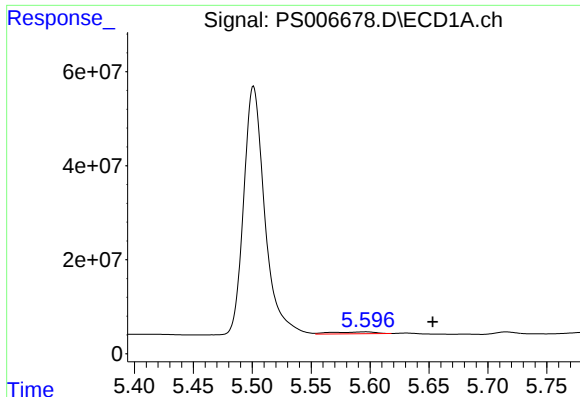
#4 2,4-DCAA

R.T.: 5.501 min  
Delta R.T.: 0.000 min  
Response: 655205934  
Conc: 843.38 ng/ml



#4 2,4-DCAA

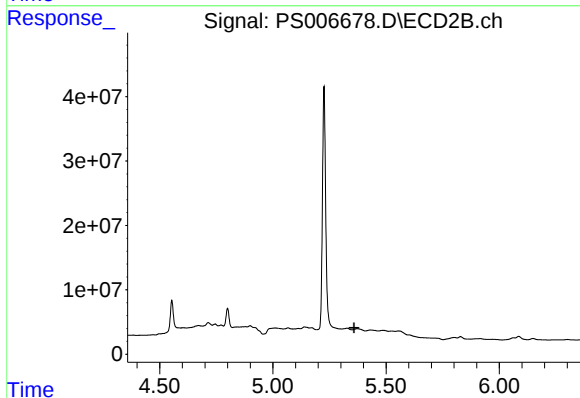
R.T.: 5.226 min  
Delta R.T.: -0.004 min  
Response: 381108408  
Conc: 892.52 ng/ml



#5 DICAMBA

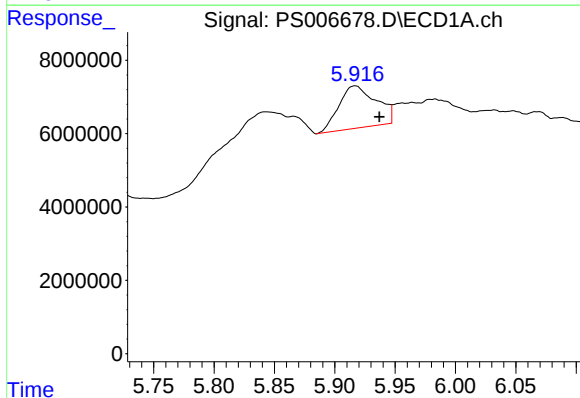
R.T.: 5.596 min  
Delta R.T.: -0.058 min  
Response: 10380124  
Conc: 3.60 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB123030BL



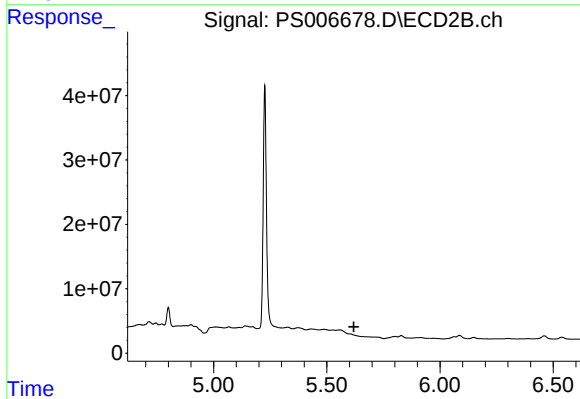
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.358 min  
Response: 0  
Conc: N.D.



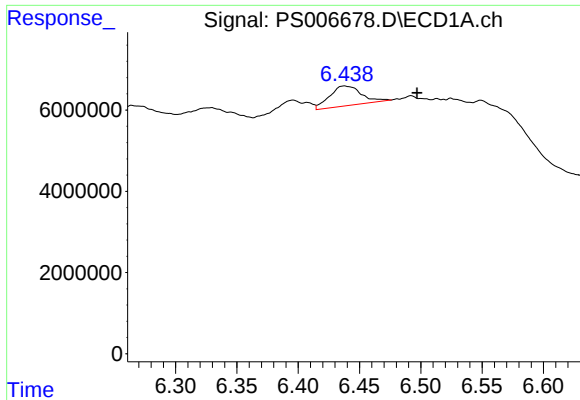
#7 MCPA

R.T.: 5.917 min  
Delta R.T.: -0.020 min  
Response: 24829167  
Conc: 8.79 ug/ml



#7 MCPA

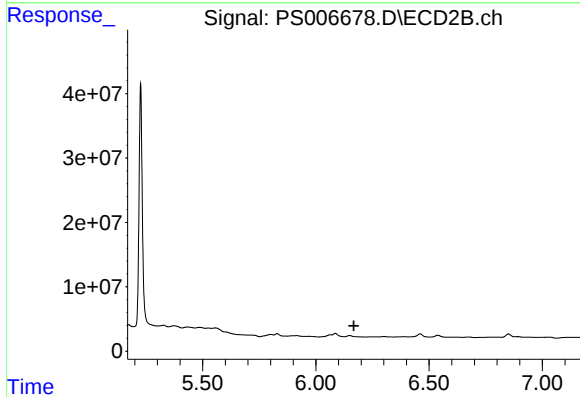
R.T.: 0.000 min  
Exp R.T. : 5.619 min  
Response: 0  
Conc: N.D.



#9 2,4-D

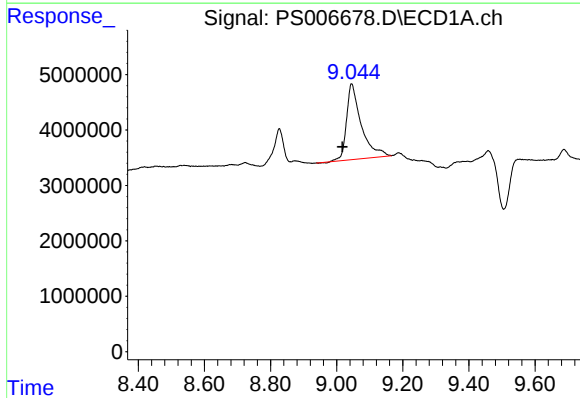
R.T.: 6.438 min  
Delta R.T.: -0.059 min  
Response: 8783316  
Conc: 11.37 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB123030BL



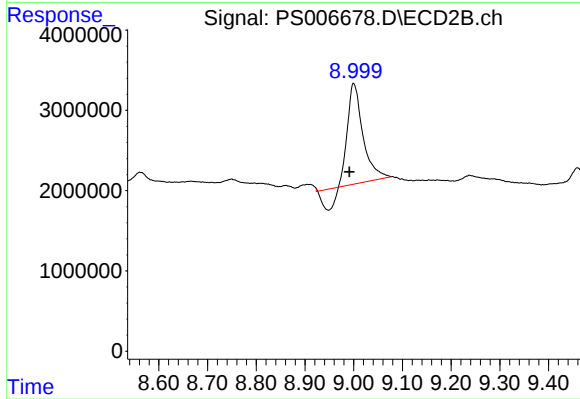
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 6.168 min  
Response: 0  
Conc: N.D.



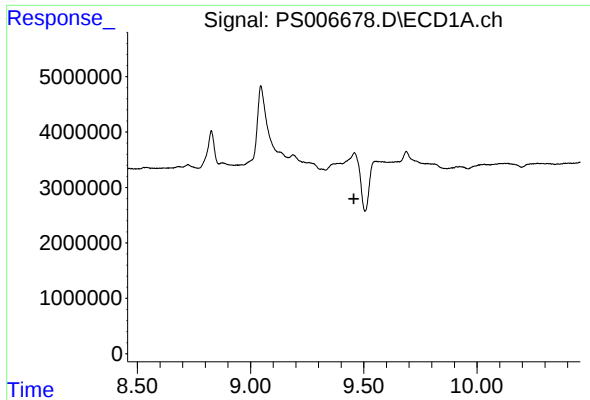
#15 Picloram

R.T.: 9.045 min  
Delta R.T.: 0.028 min  
Response: 42081253  
Conc: 6.24 ng/ml



#15 Picloram

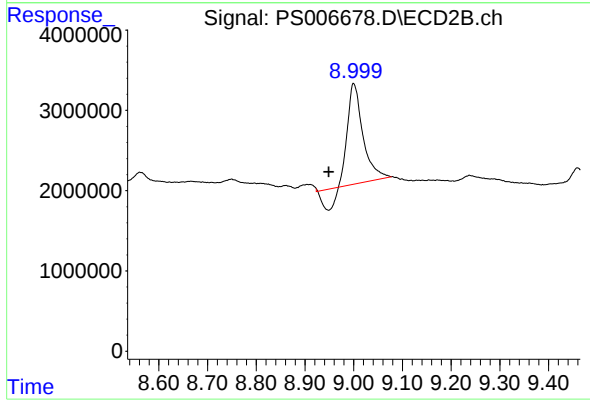
R.T.: 9.000 min  
Delta R.T.: 0.009 min  
Response: 24433814  
Conc: 6.60 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 9.456 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
PB123030BL



#16 DCPA

R.T.: 9.000 min  
Delta R.T.: 0.052 min  
Response: 24433814  
Conc: 7.76 ng/ml